

From: Joan Schafer/R3/USEPA/US
Sent: 1/20/2012 7:39:50 AM
To: JohnJ Butler/R3/USEPA/US@EPA
CC:
Subject: Fw: Inquirer Article -- Dawn quoted; press conf planned to greet arrival of first shipment of water

----- Forwarded by Joan Schafer/R3/USEPA/US on 01/20/2012 07:39 AM -----

From: Joan Schafer/R3/USEPA/US
To: Shawn Garvin/R3/USEPA/US@EPA, Early.William@epamail.epa.gov, Michael Kulik/R3/USEPA/US, Ron Borsellino/R3/USEPA/US@EPA, Jon Capacasa/R3/USEPA/US@EPA, Kathy Hodgkiss/R3/USEPA/US@EPA, Dennis Carney/R3/USEPA/US@EPA, Michael DAndrea/R3/USEPA/US@EPA, Daniel Ryan/R3/USEPA/US@EPA, Cecil Rodrigues/R3/USEPA/US@EPA, Walter Wilkie/R3/USEPA/US@EPA, Helen Duteau/R3/USEPA/US@EPA, Jennie Saxe/R3/USEPA/US@EPA, Terri-A White/R3/USEPA/US@EPA, Roy Seneca/R3/USEPA/US@EPA, Taylor.Trish@epamail.epa.gov, Gerald Heston/R3/USEPA/US@EPA, Humane Zia/R3/USEPA/US@EPA, Gray.Heather@epa.gov, Richard Fetzer/R3/USEPA/US@EPA, KarenD Johnson/R3/USEPA/US@EPA, Dawn Ioven/R3/USEPA/US@EPA, Lora Werner/R3/USEPA/US@EPA, Karl Markiewicz/R3/USEPA/US@EPA
Date: 01/20/2012 07:03 AM
Subject: Inquirer Article -- Dawn quoted; press conf planned to greet arrival of first shipment of water

EPA to deliver water in Dimock

By Andrew Maykuth

Federal regulators said Thursday that they would deliver drinking water to four households near natural gas wells in the embattled town of Dimock, casting doubt on Pennsylvania's decision to allow a Marcellus Shale operator to halt deliveries in December.

The U.S. Environmental Protection Agency also said it would conduct its own water sampling at 61 homes in the rural Susquehanna County township "to further assess whether any residents are being exposed to hazardous substances that cause health concerns."

"EPA is working diligently to understand the situation in Dimock and address residents' concerns," said EPA Regional Administrator Shawn M. Garvin. "We believe that the information provided to us by the residents deserves further review, and conducting our own sampling will help us fill information gaps."

The EPA's intervention is the latest development in its on-again, off-again involvement in Dimock, where the Pennsylvania Department of Environmental Protection blamed drilling by Cabot Oil & Gas Corp., of Houston, for contaminating water wells of 19 homes three years ago.

The controversy has pitted neighbor against neighbor, with some residents engaged in a federal lawsuit against Cabot, which denies its drilling contaminated the wells. Relations between state and federal regulators have become increasingly tart over the response.

Cabot halted water deliveries to the homes Dec. 1 after the state said it had met the terms of a 2010 settlement and after federal regulators declared the water posed no health risk.

But EPA reopened its investigation in December after seeing new test results, and then signaled this month that it would supply water to households, before backing away from that decision the next day.

Michael L. Krancer, the secretary of Pennsylvania's DEP, sent EPA a letter Jan. 5 calling the EPA's knowledge of Dimock "rudimentary."

Anti-drilling protesters demanded a federal intervention last Friday when EPA chief Lisa Jackson visited Philadelphia.

EPA toxicologist Dawn A. Ioven, in a memo posted on the agency's website, said well-test results from eight homes showed that four "contained contaminants at levels of potential concern."

The well water of one house, whose occupants include two toddlers, contained arsenic at levels that would pose a long-term cancer risk.

Three other houses contained excessive levels of manganese and sodium.

Tests also found glycol, which is used in antifreeze, at safe levels, and 2-methoxyethanol, a solvent, which does not have an established toxicity level. Those houses are not receiving shipments of water.

Cabot said the contaminants were naturally occurring compounds common in many Pennsylvania drinking-water wells.

DEP spokeswoman Katherine Gresh said that "EPA does not seem to have presented any new data here" and that contaminants such as arsenic and manganese could be removed by home water-treatment systems, which had been offered to the residents under the agency's 2010 settlement with Cabot.

Cabot installed the treatment systems in a few Dimock homes, but some of the 11 residents who are involved in the federal lawsuit declined the offer.

Anti-drilling activists Thursday hailed the EPA's "rescue" of the Dimock residents and planned a news event for Friday to greet the first water shipment.

Read more: <http://www.philly.com/philly/business/137729398.html#ixzz1k00dELJP>
Watch sports videos you won't find anywhere else